## EAST Search History

| Ref# | Hits  | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|------|-------|--|--|---------------------|---------|---------------------|
| L2   | 1     | quer\$3 with "user interest" same<br>("hypertext" "hyper link" "hypertext<br>link")                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR                  | ON      | 2008/05/06<br>11:38 |
| L3   | 7     | (quer\$3 with "user interest") and (histor<br>\$5 record\$3) with ("hypertext" "hyper<br>link" "hypertext link") | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR                  | ON      | 2008/05/06<br>11:41 |
| L4   | 9     | (quer\$3 with "user interest") and ("user interest") with ("hypertext" "hyper link" "hypertext link")            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR                  | ON      | 2008/05/06<br>11:42 |
| L5   | 13881 | (707/1-3,5,10,100).CCLS.   | USPAT; USOCR   | OR                  | OFF     | 2008/05/06<br>11:56 |
| L6   | 71    | 5 and analyz\$3 with ("hypertext" "hyper link" "hypertext link" "hyperlink")                                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/06<br>11:57 |
| L8   | 9     | 5 and analyz\$3 with ("hypertext" "hyper link" "hypertext link" "hyperlink") same interest                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/06<br>11:58 |
| L11  | 7     | 8 and query  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/06<br>12:00 |
| L12  | 6     | sathyanarayan-seshadri   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/06<br>12:50 |
| S1   | 3594  | "data extraction"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR                  | ON      | 2003/01/27<br>16:02 |
| S2   | 40    | "data extraction" and (search with query)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR                  | ON      | 2002/09/21<br>16:01 |
| S3   | 32    | ("data extraction" and (search with query)) and filter\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR                  | ON      | 2002/09/21<br>16:01 |

| <b>S</b> 4 | 24     | ((("data extraction" and (search with query)) and filter\$3) and result\$1) and document                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/21<br>16:02 |
|------------|--------|---|---|----|----|---------------------|
| S5         | 32     | (("data extraction" and (search with query)) and filter\$3) and result\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/21<br>17:45 |
| S6         | 242    | "data extraction" and query   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/21<br>19:05 |
| S7         | 109    | ("data extraction" and query) and filter<br>\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/21<br>19:06 |
| S8         | 109    | (("data extraction" and query) and filter<br>\$3) and result\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/22<br>13:54 |
| S9         | 59     | ((("data extraction" and query) and filter\$3) and result\$1) and subset  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>13:25 |
| S10        | 458796 | site\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>13:28 |
| S11        | 41845  | site\$1 and search\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>13:29 |
| S12        | 27533  | (site\$1 and search\$3) and (filter\$3 or extract\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:07 |
| S13        | 3      | ((site\$1 and search\$3) and (filter\$3 or extract\$3)) and (compar\$4 near result \$1 near query)                    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>13:31 |
| S14        | 2      | (((site\$1 and search\$3) and (filter\$3 or<br>extract\$3)) and (compar\$4 near result<br>\$1 near query)) and subset | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>14:58 |

| S15 | 26054 | ((site\$1 and search\$3) and (filter\$3 or extract\$3)) and result\$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:28 |
|-----|-------|--|---|----|----|---------------------|
| S16 | 22761 | (((site\$1 and search\$3) and (filter\$3 or extract\$3)) and result\$1) and compar \$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:29 |
| S17 | 4711  | ((((site\$1 and search\$3) and (filter\$3<br>or extract\$3)) and result\$1) and compar<br>\$4) and quer\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:30 |
| S18 | 151   | (((((site\$1 and search\$3) and (filter\$3<br>or extract\$3)) and result\$1) and compar<br>\$4) and quer\$3) and ((intent or<br>purpose) near user)                                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:31 |
| S19 | 4599  | ((((((site\$1 and search\$3) and (filter\$3<br>or extract\$3)) and result\$1) and compar<br>\$4) and quer\$3) and summary  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:31 |
| S20 | 3179  | ((((((site\$1 and search\$3) and (filter\$3 or extract\$3)) and result\$1) and compar \$4) and quer\$3) and summary) and links   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:33 |
| S21 | 1410  | (((((((site\$1 and search\$3) and (filter<br>\$3 or extract\$3)) and result\$1) and<br>compar\$4) and quer\$3) and summary)<br>and links) and subset                               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:35 |
| S22 | 466   | (((((((((site\$1 and search\$3) and (filter \$3 or extract\$3)) and result\$1) and compar\$4) and quer\$3) and summary) and links) and subset) and (user with (intent or purpose)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:36 |
| S23 | 466   |  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:38 |
| S24 | 339   | ((((((((((((((((((((((((((((((((((((((   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:38 |

| ,   | <sub>p</sub> |   | . <sub>p</sub>  |    |    | , p                 |
|-----|--------------|---|---|----|----|---------------------|
| S25 | 22           | ((((((((((((((((((((((((((((((((((((((  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:40 |
| S26 | 21           | ((((((((((((((((((((((((((((((((((((((  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/26<br>15:40 |
| S27 | 141          | ((((((((((((((site\$1 and search\$3) and (filter\$3 or extract\$3)) and result\$1) and compar\$4) and quer\$3) and summary) and links) and subset) and (user with (intent or purpose))) and (transmit\$4 or receiv%3 or generat\$3 or display\$3 or monitor\$3)) and usage) and (search with result\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>12:52 |
| S28 | 61626        | filter\$3 with result\$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>13:43 |
| S29 | 4913         | (filter\$3 with result\$1) and search   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>12:53 |
| S30 | 3            | ((filter\$3 with result\$1) and search)<br>and ("computer usage")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>12:55 |
| S31 | 743          | ((filter\$3 with result\$1) and search)<br>and usage  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>12:55 |
| S32 | 357          | (((filter\$3 with result\$1) and search)<br>and usage) and ("web site\$1" or site<br>\$1)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>12:55 |
| S33 | 50           | ((((filter\$3 with result\$1) and search)<br>and usage) and ("web site\$1" or site<br>\$1)) and ((subset or part\$3) NEAR<br>result\$1)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>12:57 |

| S34 | 50    | ((((((filter\$3 with result\$1) and search)<br>and usage) and ("web site\$1" or site<br>\$1)) and ((subset or part\$3) NEAR<br>result\$1)) and compar\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>12:57 |
|-----|-------|---|--|----|-----|---------------------|
| S35 | 50    | ((((((filter\$3 with result\$1) and search)<br>and usage) and ("web site\$1" or site<br>\$1)) and ((subset or part\$3) NEAR<br>result\$1)) and compar\$4) and monitor<br>\$3                          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>12:58 |
| S36 | 50    | (((((((filter\$3 with result\$1) and search) and usage) and ("web site\$1" or site\$1)) and ((subset or part\$3) NEAR result\$1)) and compar\$4) and monitor\$3) and (intent or purpose)              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>12:58 |
| S37 | 8     | ((((((((((((((((((((((((((((((((((((((  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>12:59 |
| S38 | 50    | (((((((((filter\$3 with result\$1) and search) and usage) and ("web site\$1" or site\$1)) and ((subset or part\$3) NEAR result\$1)) and compar\$4) and monitor\$3) and (intent or purpose)) and links | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>13:36 |
| S39 | 12102 | filter\$3 with result\$1.ab.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>14:14 |
| S40 | 541   | filter\$3 with result\$1.ti.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>14:06 |
| S41 | 2106  | (707/3).CCLS.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2002/09/29<br>14:04 |
| S42 | 2     | (filter\$3 with result\$1.ti.) and ((707/3). CCLS.)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>14:04 |
| S43 | 6     | (filter\$3 with result\$1.ti.) and query  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>14:07 |
| S44 | 46    | (filter\$3 with result\$1.ab.) and query  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>15:00 |

| S45 | 2410957 | data extract\$3.ti.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:15 |
|-----|---------|---|---|----|----|---------------------|
| S46 | 320346  | (data extract\$3.ti.) and filter\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:16 |
| S47 | 9981    | ((data extract\$3.ti.) and filter\$3) and quer\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:16 |
| S48 | 9198    | (((data extract\$3.ti.) and filter\$3) and quer\$3) and result\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:03 |
| S49 | 3505    | ((((data extract\$3.ti.) and filter\$3) and quer\$3) and result\$1) and usage   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:04 |
| S50 | 2549    | ((((((data extract\$3.ti.) and filter\$3) and<br>quer\$3) and result\$1) and usage) and<br>links  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:04 |
| S51 | 2306    | (((((((data extract\$3.ti.) and filter\$3)<br>and quer\$3) and result\$1) and usage)<br>and links) and user\$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:04 |
| S52 | 1643    | (((((((data extract\$3.ti.) and filter\$3)<br>and quer\$3) and result\$1) and usage)<br>and links) and user\$1) and site\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:05 |
| S53 | 1535    | (((((((((data extract\$3.ti.) and filter\$3)<br>and quer\$3) and result\$1) and usage)<br>and links) and user\$1) and site\$1) and<br>display\$3                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:07 |
| S54 | 43      | ((((((((((data extract\$3.ti.) and filter\$3)<br>and quer\$3) and result\$1) and usage)<br>and links) and user\$1) and site\$1) and<br>display\$3) and (pars\$3 with link\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:08 |
| S55 | 7       | ((((((((((((((((((((((((((((((((((((((  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/29<br>15:09 |

| S56 | 8380 | data with extract\$3.ti.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>15:19 |
|-----|------|--|--|----|-----|---------------------|
| S57 | 429  | (data with extract\$3.ti.) and filter\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>15:16 |
| S58 | 8    | ((data with extract\$3.ti.) and filter\$3)<br>and quer\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>15:16 |
| S59 | 17   | (filter\$3 with result\$1.ab.) and (data with extract\$3.ti.)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/29<br>15:19 |
| S60 | 2    | ("6108651").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2002/09/29<br>15:34 |
| S61 | 17   | ("5701451"   "5761656"   "5774123"  <br>"5819265"   "5860072"   "5864848"  <br>"5870746"   "5892908"   "5881232"  <br>"5918013"   "5995939"   "6016484"  <br>"6061665"   "6065039"   "6085222"  <br>"6094655"   "6233601").PN. | USPAT  | OR | ON  | 2002/09/29<br>15:58 |
| S62 | 2    | ("6292796").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2002/09/30<br>10:16 |
| S63 | 2    | (("6292796").PN.) and filter\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/30<br>10:17 |
| S64 | 2    | ((("6292796").PN.) and filter\$3) and<br>"search results"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/30<br>10:17 |
| S65 | 1    | (((("6292796").PN.) and filter\$3) and<br>"search results") and quer\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/30<br>10:17 |
| S66 | 1    | ((((("6292796").PN.) and filter\$3) and "search results") and quer\$3) and result \$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/30<br>10:18 |

| S67 | 1 |  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:18 |
|-----|---|--|---|----|----|---------------------|
| S68 | 1 | ,  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:18 |
| S69 | 1 | (((((((("6292796").PN.) and filter\$3)<br>and "search results") and quer\$3) and<br>result\$1) and links) and user\$1) and<br>network  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:18 |
| S70 | 1 | ((((((((("6292796").PN.) and filter\$3)<br>and "search results") and quer\$3) and<br>result\$1) and links) and user\$1) and<br>network) and interest   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:19 |
| S71 | 1 | ((((((((((("6292796").PN.) and filter\$3)<br>and "search results") and quer\$3) and<br>result\$1) and links) and user\$1) and<br>network) and interest) and monitor\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:20 |
| S72 | 1 | ((((((((((("6292796").PN.) and filter\$3)<br>and "search results") and quer\$3) and<br>result\$1) and links) and user\$1) and<br>network) and interest) and monitor\$3)<br>and frequency                                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:20 |
| S73 | 1 | ((((((((((((((((((((((((((((((((((((((   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:20 |
| S74 | 1 | ((((((((((((((((((((((((((((((((((((((   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:21 |
| S75 | 1 | (((((((((((((("6292796").PN.) and filter \$3) and "search results") and quer\$3) and result\$1) and links) and user\$1) and network) and interest) and monitor \$3) and frequency) and content) and pars\$3) and word\$1 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:21 |
| S76 | 1 | ((((((((((((((((((((((((((((((((((((((   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/30<br>10:22 |

| S77 | 1  | (((((((((((((((((((((((((((((((((((((( | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/30<br>10:22 |
|-----|----|--|--|----|-----|---------------------|
| S78 | 1  | (((((((((((((((((((((((((((((((((((((( | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/30<br>10:22 |
| S79 | 1  | (((((((((((((((((((((((((((((((((((((( | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2002/09/30<br>10:22 |
| S80 | 2  | ("5717923").PN.                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2002/09/30<br>19:28 |
| S81 | 0  | parsing adj "hypertext links"          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/01/27<br>16:03 |
| S82 | 0  | parsing near "hypertext links"         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/01/27<br>16:07 |
| S83 | 4  | parsing with "hypertext links"         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/01/27<br>16:46 |
| S84 | 10 | parsing adj2 hypertext                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/01/27<br>16:47 |
| S85 | 10 | parsing adj2 hypertext                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/01/27<br>16:55 |
| S86 | 29 | parsing adj2 links                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/01/27<br>16:56 |

| S87 | 18   | (parsing adj2 links) and words   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/01/27<br>17:04 |
|-----|------|--|---|----|----|---------------------|
| S88 | 3    | parsing near ((hypertext near link\$1) or<br>hyperlink\$1)                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/01/27<br>18:06 |
| S89 | 271  | parsing with link  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/01/27<br>18:06 |
| S90 | 33   | (parsing with link) and (hypertext adj<br>link\$1)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:01 |
| S91 | 64   | convenient with (WWW or "world wide<br>web")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/01/27<br>18:26 |
| S92 | 60   | (convenient with (WWW or "world wide web")) and internet                                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/01/27<br>19:47 |
| S93 | 0    | ((convenient with (WWW or "world<br>wide web")) and internet) and<br>(transmitting adj query)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/01/27<br>19:47 |
| S94 | 0    | ((convenient with (WWW or "world<br>wide web")) and internet) and<br>(transmitting with query) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/01/27<br>19:48 |
| S95 | 7890 | web and profile and frequency  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:02 |
| S96 | 43   | web with profile with frequency  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:03 |
| S97 | 8    | web with page with profile with frequency  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:18 |

| S98  | 125 | update with profile with web  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:19 |
|------|-----|---|---|----|----|---------------------|
| S99  | 821 | pars\$3 with (hypertext or hyperlink or url)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:19 |
| S100 | 67  | (web and profile and frequency) and (pars\$3 with (hypertext or hyperlink or url))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:19 |
| S101 | 39  | ((web and profile and frequency) and (pars\$3 with (hypertext or hyperlink or url))) and search and query   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/13<br>09:13 |
| S102 | 20  | (((web and profile and frequency) and (pars\$3 with (hypertext or hyperlink or url))) and search and query) and monitor and usage   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>15:21 |
| S103 | 19  | (((web and profile and frequency) and (pars\$3 with (hypertext or hyperlink or url))) and search and query) not ((((web and profile and frequency) and (pars\$3 with (hypertext or hyperlink or url))) and search and query) and monitor and usage) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:32 |
| S104 | 556 | (pars\$3 with (hypertext or hyperlink or url)) and search\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:32 |
| S105 | 209 | ((pars\$3 with (hypertext or hyperlink or<br>url)) and search\$3) and ("computer<br>usage" or usage)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:33 |
| S106 | 102 | (((pars\$3 with (hypertext or hyperlink<br>or url)) and search\$3) and ("computer<br>usage" or usage)) and monitor\$3 and<br>query and web  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:34 |
| S107 | 69  | ((((pars\$3 with (hypertext or hyperlink<br>or url)) and search\$3) and ("computer<br>usage" or usage)) and monitor\$3 and<br>query and web) and filter\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:34 |
| S108 | 69  | ((((((pars\$3 with (hypertext or hyperlink<br>or url)) and search\$3) and ("computer<br>usage" or usage)) and monitor\$3 and<br>query and web) and filter\$3) and page<br>\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:35 |

| S109 | 69 | ((((((pars\$3 with (hypertext or<br>hyperlink or url)) and search\$3) and<br>("computer usage" or usage) ) and<br>monitor\$3 and query and web) and<br>filter\$3) and page\$1) and pars\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:36 |
|------|----|--|---|----|----|---------------------|
| S110 | 15 | (((((((pars\$3 with (hypertext or hyperlink or url)) and search\$3) and ("computer usage" or usage) ) and monitor\$3 and query and web) and filter\$3) and page\$1) and pars\$3) and (activity with monitor\$3)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:36 |
| S111 | 5  | (((((((pars\$3 with (hypertext or<br>hyperlink or url)) and search\$3) and<br>("computer usage" or usage) ) and<br>monitor\$3 and query and web) and<br>filter\$3) and page\$1) and pars\$3) and<br>bookmark   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:38 |
| S112 | 15 | ((((((((pars\$3 with (hypertext or hyperlink or url)) and search\$3) and ("computer usage" or usage) ) and monitor\$3 and query and web) and filter\$3) and page\$1) and pars\$3) and (activity with monitor\$3)) not (((((((pars\$3 with (hypertext or hyperlink or url)) and search\$3) and ("computer usage" or usage) ) and monitor\$3 and query and web) and filter\$3) and page\$1) and pars\$3) and bookmark) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:50 |
| S113 | 54 | (((((((pars\$3 with (hypertext or hyperlink or url)) and search\$3) and ("computer usage" or usage) ) and monitor\$3 and query and web) and filter\$3) and page\$1) and pars\$3) not (((((((pars\$3 with (hypertext or hyperlink or url)) and search\$3) and ("computer usage" or usage) ) and monitor\$3 and query and web) and filter\$3) and page\$1) and pars\$3) and (activity with monitor\$3))                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:51 |
| S114 | 49 | ((((((((((((((((((((((((((((((((((((((   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2003/06/12<br>16:51 |

| S115 | 2    | ("6421675").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2003/06/13<br>09:13 |
|------|------|--|--|----|-----|---------------------|
| S116 | 1    | (("6421675").PN.) and url and web and frequency  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/06/13<br>09:13 |
| S117 | 1    | ((("6421675").PN.) and url and web<br>and frequency) and keyword   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/06/13<br>09:13 |
| S118 | 0    | (((("6421675").PN.) and url and web<br>and frequency) and keyword) and pars<br>\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/06/13<br>09:14 |
| S119 | 0    | ((((("6421675").PN.) and url and web<br>and frequency) and keyword) and<br>search) and query   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/06/13<br>09:14 |
| S120 | 1    | (((("6421675").PN.) and url and web<br>and frequency) and keyword) and<br>search   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2003/06/13<br>09:14 |
| S121 | 1329 | search\$3 with advertis\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2004/03/22<br>09:11 |
| S122 | 180  | (search\$3 with advertis\$4) and feed<br>\$back  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:11 |
| S123 | 99   | ((search\$3 with advertis\$4) and feed<br>\$back) and "search engine"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2004/03/22<br>09:12 |
| S124 | 66   | (((search\$3 with advertis\$4) and feed<br>\$back) and "search engine") and (user<br>with (interest or intent or purpose))                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2004/03/22<br>09:13 |
| S125 | 39   | (((((search\$3 with advertis\$4) and feed<br>\$back) and "search engine") and (user<br>with (interest or intent or purpose)))<br>and (advertis\$4 with system) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:09 |

| S126 | 17   | ((((((search\$3 with advertis\$4) and feed<br>\$back) and "search engine") and (user<br>with (interest or intent or purpose)))<br>and (advertis\$4 with system)) and<br>(search same advertis\$4 same interest) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2004/03/22<br>09:15 |
|------|------|---|--|----|-----|---------------------|
| S146 | 2    | ("6363377").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24<br>08:08 |
| S147 | 801  | automatic\$4 with generat\$3 with quer<br>\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:09 |
| S148 | 58   | ((((search\$3 with advertis\$4) and feed<br>\$back) and "search engine") and (user<br>with (interest or intent or purpose)))<br>and (advertis\$4 with system)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:09 |
| S149 | 1    | S147 and S148   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:10 |
| S150 | 235  | (search\$3 with advertis\$4) and feed<br>\$back   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:11 |
| S151 | 2    | S147 and S150   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:18 |
| S152 | 0    | S148 and "query engine"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:18 |
| S153 | 12   | S150 and "query engine"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2005/01/24<br>09:18 |
| S154 | 2129 | quer\$3 with user with interest   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/01/07<br>07:45 |
| S155 | 5    | S154 and analyz\$3 with hypertext same interest   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/01/07<br>07:47 |

| S156 | 110 | S154 and hypertext same (user with interest)                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>07:47 |
|------|-----|---|--|----|----|---------------------|
| S157 | 0   | S156 and hypertext with monitor\$3<br>same usage              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>07:48 |
| S158 | 0   | S156 and hypertext with monitor\$3                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>07:49 |
| S159 | 0   | S156 and usage with monitor\$3                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>07:50 |
| S160 | 1   | S156 and monitor\$3 with brows\$3                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>07:53 |
| S161 | 5   | S156 and (usage with session)                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>08:04 |
| S162 | 105 | S156 not S161   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>07:57 |
| S163 | 7   | S162 and (hypertext or hyperlink) with analyz\$3              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>07:58 |
| S164 | 4   | S156 and ("computer usage")                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>08:23 |
| S165 | 2   | S162 and (internet with usage)                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>08:26 |
| S166 | 0   | S156 and (record with (hypertext<br>hyperlink) same browsing) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07<br>08:27 |

| S167 | 50   | S156 and (record with (hypertext hyperlink))  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/01/07<br>08:28 |
|------|------|---|--|----|-----|---------------------|
| S168 | 2    | (("6453319") or ("6098074")).PN.  | USPAT; USOCR   | OR | OFF | 2008/01/07<br>10:15 |
| S169 | 4779 | (record\$3 stor\$3) with (computer browser) with (usage "hyper link" "hyper text link" "text link") | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:36 |
| S170 | 1362 | S169 and (monitor\$3 with (brows\$3 usage))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:49 |
| S171 | 264  | S170 and (user with (interest intend))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:50 |
| S172 | 1    | S171 and (quer\$4 with "user interest")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:50 |
| S173 | 3    | S171 and (quer\$4 same "user interest")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:52 |
| S174 | 261  | S171 not S173   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:53 |
| S175 | 661  | pars\$3 with (usage "hyper link" "hyper<br>text link" "text link")                                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:54 |
| S176 | 17   | S171 and S175   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>17:54 |
| S177 | 245  | S174 not S176   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>17:57 |
| S178 | 96   | "user interest" with (usage "hyper link"<br>"hyper text link" "text link")                          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON  | 2008/05/05<br>17:58 |

| S179 | 2   | S177 and S178   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>18:00 |
|------|-----|---|---|----|----|---------------------|
| S180 | 220 | usage with log same (brows\$3<br>"hyperlink" "hypertext link" "text link"<br>url) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>18:11 |
| S181 | 1   | S180 and (quer\$4 same "user interest")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>18:12 |
| S182 | 1   | S180 and (generat\$3 with quer\$3 same interest)                                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>18:45 |
| S183 | 8   | S180 and (generat\$3 with quer\$3) and<br>S178                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>18:47 |
| S184 | 90  | usage with log with (brows\$3<br>"hyperlink" "hypertext link" "text link"<br>url) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>18:50 |

5/ 6/ 2008 12:56:42 PM C:\ Documents and Settings\ mnguyen5\ My Documents\ EAST\ Workspaces\ 09671547.wsp